

Suzuki DF50A Lean Burn

Overview

With the DF50A and DF40A our engineers have combined a high performance DOHC (dual overhead cam) engine with our Lean Burn Control System to create an outboard that delivers superior power and performance along with top-level fuel economy.

Features include:

- High performance DOHC 12-valve engine
- Lean Burn Control System delivering remarkable fuel-efficient operation
- Electronic Fuel Injection delivering optimum performance
- Maintenance-free timing chain
- Large capacity 19A alternator

We were proud to be the sole supplier of marine outboard motors to the London 2012 Olympic & Paralympic Games Sailing Regatta, with the DF40A being one of the models used for this prestigious event.

Specifications

Recommended transom height	508mm (20in)
Weight	104Kg
Bore x Stroke	72.5 x 76.0mm
Propeller Selection (pitch)	9
Starting System	Electric
Engine Type	DOHC 12-Valve
Fuel Delivery System	Multi-Point Sequential Electronic Fuel Injection
No. of Cylinders	3
Piston Displacement cm ³	941cc
Maximum Output	36.8kW
Full Throttle Operating Range	5,300 – 6,300
Steering	Remote
Oil Pan Capacity	2.7Ltrs
Ignition System	Fully-transistorised

Alternator	12V 19A
Engine Mounting	Shear Mount
Trim Method	Power Trim and Tilt
Gear Ratio	2.27:1
Gear Shift	F-N-R
Exhaust	Through Prop Hub Exhaust

